

Proteins



Certificate of Analysis

TP-030-2

Cat. No.: HY-148239 2095514-84-2 CAS No .: Batch No.: 287248

Chemical Name: 1,5-Benzoxazepin-4(5H)-one, 3-[3-bromo-2,4,5,7-tetrahydro-7-oxo-2-(phenylmethyl)-6H-pyrazol

o[3,4-c]pyridin-6-yl]-2,3-dihydro-5-methyl-, (3S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{21}BrN_4O_3$

Molecular Weight: 481.34

4°C, protect from light, stored under nitrogen Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.32%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA